

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**



3
P. 13

12-20-01/ PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Art Unit: 2857

Petite et al.

Serial No: **09/925,393**

Docket No.: **081607-1180**

Filed: **August 9, 2001**

For: **Systems and Methods for Providing Remote Monitoring of Electricity Consumption for an Electric Meter**

REQUEST FOR CORRECTION TO THE FILING RECEIPT

Assistant Commissioner for Patents
Washington, D. C. 20231

Sir:

Applicant hereby advises the Commissioner that the serial number and filing date of which this application is a CIP of is incorrect.

Therefore, Applicant hereby requests that the serial number and filing date of which this application is a CIP of be changed from 09/790,150 02/21/2001 to 09/704,150 11/01/00, and that a Corrected Filing Receipt be issued to the undersigned attorney.

Respectfully submitted,

Adam E. Crall, Reg. No. 46,646
Attorney for Applicant

**THOMAS, KAYDEN, HORSTEMEYER
& RISLEY, L.L.P.**

100 Galleria Parkway, Suite 1750
Atlanta, Georgia 30339-5948

Date: 10/15/01
Customer No.: 24504
Docket: **081607-1180**
CorrectFilingReceipt

Filed/Date Mailed: August 9, 2001

Applicant: Petite et al.

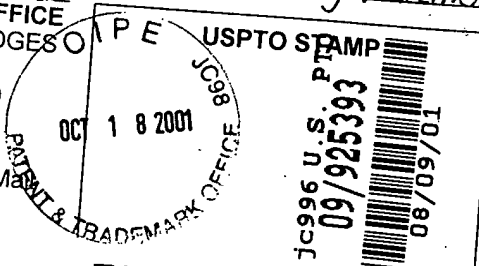
EM#: EL797949262US

Docket #: 081607-1180

Parent Applic.:

Title: Systems & Methods for Providing Remote Monitoring of Electricity Consumption for an Electric Meter

PATENT AND TRADEMARK OFFICE
STAMP HEREON ACKNOWLEDGES
RECEIPT OF THE BELOW
IDENTIFIED APPLICATION AND
PAPERS:



Cert. of Mailing: ☐ Regular US Mail
☒ Express Mail
Fees: ☒ \$641.00
Pymt ☒ Check
Form ☒ Dep. Acct: 26-0778
☐ Credit Card Paym't Form

EL797949262US

- ☒ Fee Transmittal Page
- ☐ CPA (Rule 37 CFR 1.53(d))
- ☐ Continuation ☐ Divisional
- ☐ Preliminary Amendment
- ☐ New Power of Attorney
- ☐ PTO-1449, IDS
- ☐ Copies of IDS Citations ()
- ☐ Small Entity Statement
- ☐ Extension of Time
- ☐ RCE (Rule 37 CFR 1.114)
- ☐ Amendment
- ☐ Extension of Time
- ☐ Affidavit/Declaration
- ☐ IDS, Form 1449, Prior Art ()
- ☐ Provisional Applic. Trx. Page
- ☐ Pgs. Specification & Dwgs.
- ☐ Pgs. Specification
- ☐ Pgs. Drawings
- ☐ Small Entity Statement(s)
- ☒ Other
- ☐ Initial Information Data Sheet
- ☒ Utility Applic. (Rule 1.53(b))
- ☐ Original ☐ Continuation
- ☐ Divisional ☒ C-I-P
- ☒ Utility Application Trx. Pg.
- ☒ 23 Pages Specification
- ☒ 19 Pages of Claims
- ☒ 1 Page of Abstract
- ☒ 7 Pages of Drawings
- ☒ Formal ☐ Informal
- ☒ Declaration/Power Attorney
- ☒ Original ☐ Copy
- ☒ Exec. ☐ Unexec.
- ☐ Preliminary Amendment
- ☐ Small Entity Statement(s)
- ☒ IDS/Form 1449
- ☐ Cited Prior Art
- ☐ Certified Copy Priority Doc.
- ☒ Assignment/Cover Sheet
- ☐ Design Application Transmittal
- ☐ Pages Spec/Claim/Decl.
- ☐ Pages Drawings
- ☒ Formal ☐ Informal

Person Mailing: Shy

Responsible Atty: DRM/AC

DOCKETED

THOMAS, KAYDEN,
HORSTMEYER & RISLEY, LLP

AUG 20 2001

**BEST AVAILABLE COPY**

UNITED STATES PATENT AND TRADEMARK OFFICE

 COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
 www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/925,393	08/09/2001	2857	601	081607-1180	7	34	6

CONFIRMATION NO. 5155

24504
 THOMAS, KAYDEN, HORSTEMEYER & RISLEY, LLP
 100 GALLERIA PARKWAY, NW
 STE 1750
 ATLANTA, GA 30339-5948

FILING RECEIPT

OC000000006791890

Date Mailed: 09/25/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Thomas D. Petite, Douglasville, GA;
 Richard M. Huff, Conyers, GA;

Assignment For Published Patent Application

StatSIGNAL Systems, Inc., Atlanta, GA;

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A CIP OF 09/790,150 02/21/2001 *
 WHICH CLAIMS BENEFIT OF 60/224,065 08/09/2000
 (*) Data inconsistent with PTO records.

Foreign Applications

If Required, Foreign Filing License Granted 09/24/2001

Projected Publication Date: 02/14/2002

Non-Publication Request: No

Early Publication Request: No

**** SMALL ENTITY ****
 RECEIVED
 NOV - 2 2001
 TC 2000 MAIL ROOM
DOCKETED

BEST AVAILABLE COPY**Title**

Systems and methods for providing remote monitoring of electricity consumption for an electric meter

Preliminary Class

702

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

Filed: 11/1/00

EL 492181483US

Applicant: Petite et al.

Docket #: 81607-1090

Parent Case:

Title: System and Method for Monitoring and Controlling Residential...

**PATENT AND TRADEMARK
OFFICE STAMP HEREON
ACKNOWLEDGES RECEIPT OF
THE BELOW IDENTIFIED
APPLICATION & PAPERS:**

OCT 1 8 2001

USPTO STAMP

JC806 U.S. PTO

09/704150



11/01/00

Fees ☒ Check \$ 517.00

☐ Deposit Account:

\$

Documents Attached:

☐ Rule 1.53(d) Transmittal:

☐ Continuation ☐ Divisional
(Abandon Parent)

☐ Extension of Time
☐ Preliminary Amendment
☐ Deletion of Inventors
☐ New Power of Attorney
☐ IDS/Form PTO-1449
☐ Copies of IDS Citations

☐ Design Application

— Pages (Spec./Claim/Dec&POA)

— Pages of Drawings

☐ Formal ☐ Informal

☐ Provisional Application

— Pgs. Specification

— Pgs. Drawings

☒ Rule 1.53(b) Transmittal:

☒ New Original

☐ Continuation

☐ Divisional

☐ C-I-P

36 Pages of Specification

7 Pages of Claims

1 Pages of Abstract

16 Pages of Drawings

☒ Formal ☐ Informal

☒ Declaration and Power of Attorney

☐ Original ☒ Copy

☐ Preliminary Amendment

☐ Small Entity Statement(s)

☐ IDS/Form PTO-1449

☐ Copies of IDS Citations

☐ Assignment ☐ Cover Sheet

☐ Extension of Time

☐ Fee Transmittal Page

☐ Certificate of Mailing ☐ Reg. ☐ Exp.

Trademark/Service Mark Applications:

☐ Trademark Application, With:

☐ Intent-to-Use ☐ Actual Use

☐ Drawing ☐ Specimens ()

☐ Service Mark Application, With:

☐ Intent-to-Use ☐ Actual Use

☐ Drawing ☐ Specimens ()

☐ Trademark/Service Mark Transmittal Letter
to Assistant Commissioner for Trademarks

☐ Other:

MB/RAB
Initials of Person
Sending Documents

DOCKETED

THOMAS, KAYDEN
HORSTEMEYER & RISLEY, L.L.P.

NOV 15 2000



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/704,150	11/01/2000	2661	517	81607-1090	16	38	3

Thomas Kayden Horstemeyer & Risley LLP
100 Galleris Parkway
Suite 1750
Atlanta, GA 30339

FILING RECEIPT



OC00000005741549

Date Mailed: 02/07/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Thomas D. Petite, Douglasville, GA ;
Richard M. Huff, Convers, GA ;

Continuing Data as Claimed by Applicant

THIS APPLICATION IS A CIP OF 09/271,517 03/18/1999

Foreign Applications

If Required, Foreign Filing License Granted 02/06/2001

** SMALL ENTITY **

Title

System and method for monitoring and controlling residential devices

Preliminary Class

370

DOCKETED

Data entry by : ARMSTEAD, LORRAINE

Team : OIPE

Date: 02/07/2001



FEB 12 2001

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 36 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

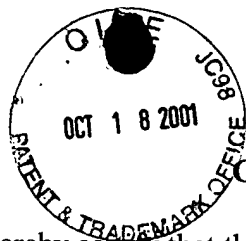
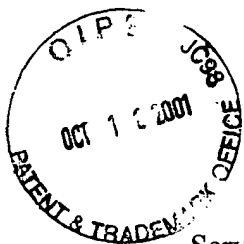
No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, DC 20231



Receipt

CERTIFICATE OF MAILING

I hereby certify that the below-listed are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to:

Assistant Commissioner for Patents
Box:
Washington, D.C. 20231

on 10/15/01

Nachele Hemphill
Nachele Hemphill

In re application of:

Petite et al.

Art Unit: 2857

Serial No: **09/925,393**

Filed: **August 9, 2001**

Docket No.: **081607-1180**

For: **Systems and Methods for Providing Remote Monitoring of Electricity Consumption for an Electric Meter**

RECEIVED
NOV - 2 2001
TC 2800 MAIL ROOM

The following is a list of documents enclosed:

- Return Postcard
- Request for Correction of Filing Receipt
- Copy of Original Filing Receipt
- Copy of return postcard from correct application w/serial no. & filing date
- Copy of filing receipt from correct application (081607-1090)
- Supplemental Declaration and Power of Attorney

CorrectFilingReceipt